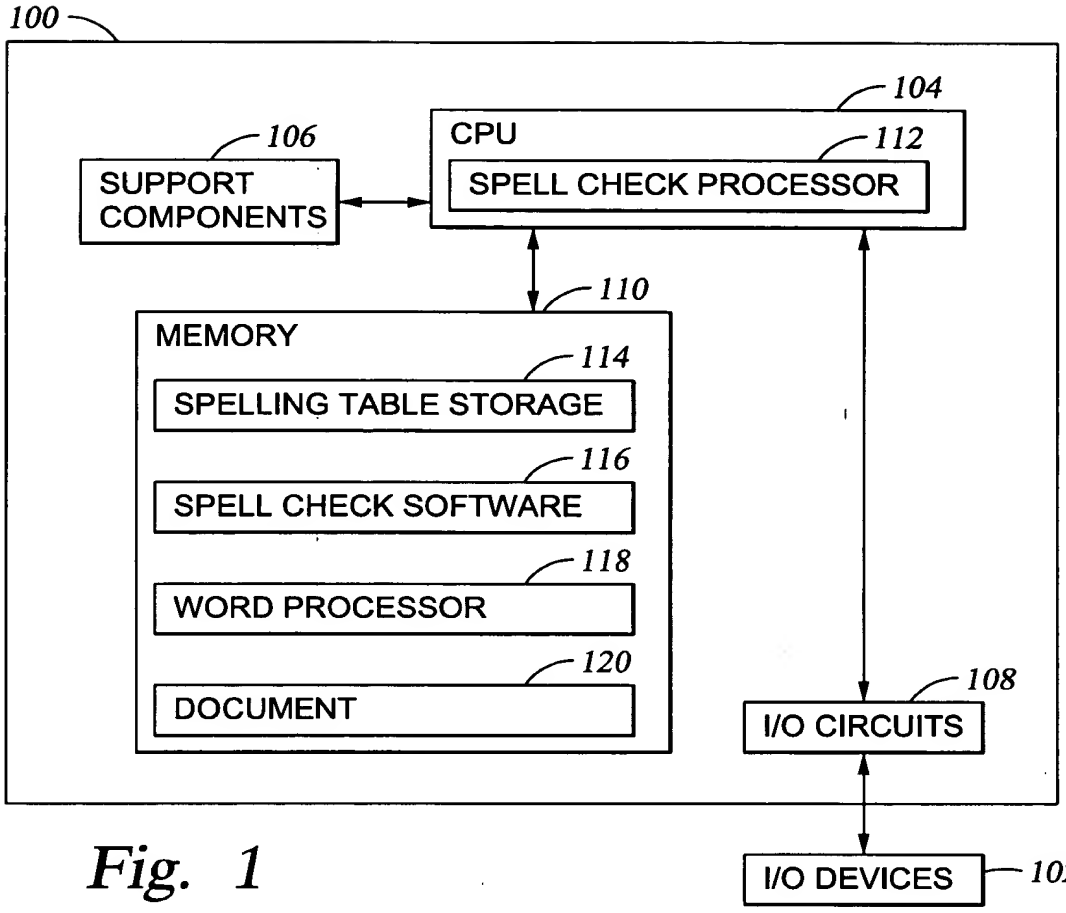

Fig. 1

	210 PRE	220 POST	230 CHANGED
R21	WE	WE	NO
R22	ARE	ARE	NO
R23	GOING	GOING	NO
R24	TO	TO	NO
R25	AND	AN	YES
R26	OPEN	OPEN	NO
R27	HOUSE	HOUSE	NO
R28	TO	TO	NO
R29	CELEBRATE	CELEBRATE	NO

202 USER NAME

200

Fig. 2

	310 WORD	320 PRIORITY	330 COLOR	340 NUMBER OF CHANGES	350 REPLACEMENT WORD
R31	AND	1	RED	2	AN
R32	THEY'RE	2	BLUE	1	THEIR
R33	THERE	2	BLUE	1	THEIR
R34	THEIR	2	BLUE	1	THERE

202 — USER NAME

300

Fig. 3

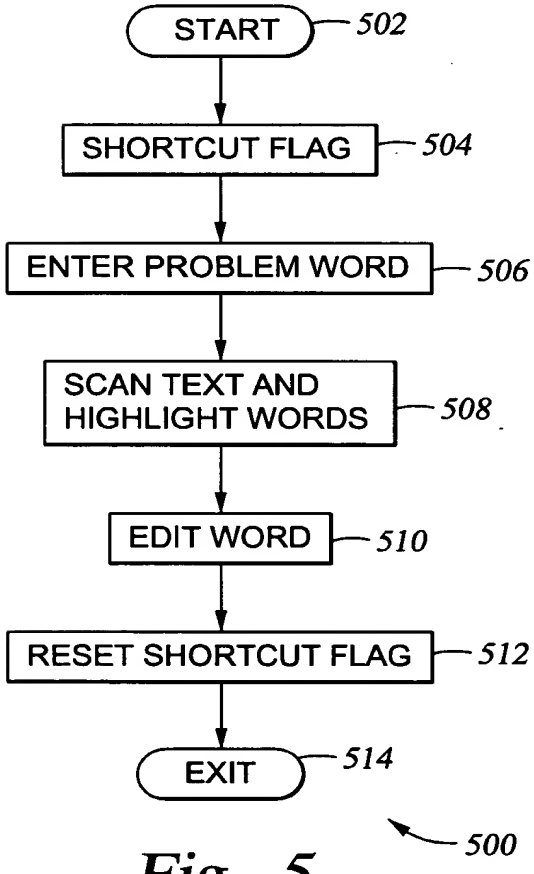

Fig. 5

600

THOMAS ***AND*** EAGLE WENT TO THE STORE

Fig. 6A

600

THOMAS AN EAGLE WENT TO THE STORE

Fig. 6B

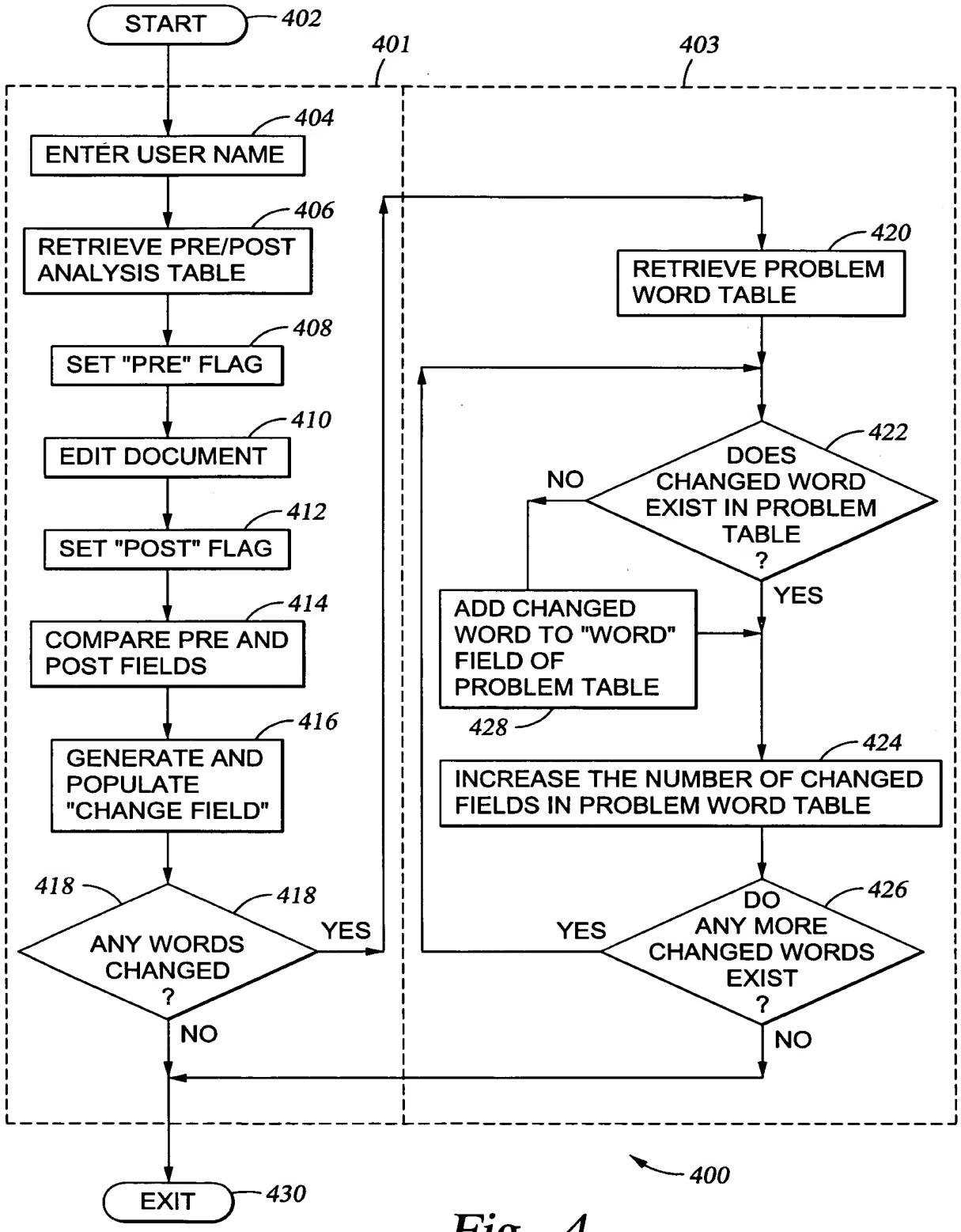
START
402
401
403
404
ENTER USER NAME
406
RETRIEVE PRE/POST ANALYSIS TABLE
408
SET "PRE" FLAG
410
EDIT DOCUMENT
412
SET "POST" FLAG
414
COMPARE PRE AND POST FIELDS
416
GENERATE AND POPULATE "CHANGE FIELD"
418
418
ANY WORDS CHANGED ?
YES
NO
420
RETRIEVE PROBLEM WORD TABLE
422
DOES CHANGED WORD EXIST IN PROBLEM TABLE ?
NO
YES
ADD CHANGED WORD TO "WORD" FIELD OF PROBLEM TABLE
428
424
INCREASE THE NUMBER OF CHANGED FIELDS IN PROBLEM WORD TABLE
426
DO ANY MORE CHANGED WORDS EXIST ?
YES
NO
400
EXIT
430

Fig. 4